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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/747,740
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n	ate Submitted: Se	ntamb	or 28 2000	First Named Inventor	F. Scott Whipple
	ate Submitted. Se	pterrit	Jei 20, 2003	Art Unit	3692
(	(use as many sheets as necessary)			Examiner Name	CHANG, EDWARD
Sheet 1 of 2		Attorney Docket Number	037607-0257		

	U.S. PATENT DOCUMENTS					
Examin	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
er Initials*	No. <sup>1</sup>	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
	A1	US-2002/0103667-A1	08-01-2002	JANNAH ET AL.	-	
	A2	US-2007/0255655	11-01-2007	KEMPER ET AL.		
	A3	US-5,563,783	10-08-1996	STOLFO ET AL.		
	A4	US-5,704,045	12-30-1997	KING ET AL.		
	A5	US-5,774,881	06-30-1998	FRIEND ET AL.		
	A6	US-5,883,810	03-16-1999	FRANKLIN ET AL.		
	A7	US-6,088,674	07-11-2000	YAMAZAKI, NOBUHIDE		
	A8	US-6,643,625	11-04-2003	ACOSTA ET AL.		
	A9	US-7,028,007	04-11-2006	ABRAHAMS ET AL.		

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document Serial Number-Kind Code <sup>2</sup> (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A10	11/786,456	04-11-2007	Whipple	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>			
	A11	International Search Report for International Application No. PCT/US03/37147, mailed June 15, 2004, 3 pgs.				

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INFORMATION DISCLOSURE	Application Number	10/747,740			
STATEMENT BY APPLICANT	Filing Date	12/29/2003			
Date Submitted: Sentember 28, 2009	First Named Inventor	F. Scott Whipple			

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	NON PATENT LITERATURE DOCUMENTS					
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	A12	Non-Final Office Action for U.S. Application No. 10/302,792, mailed 11/16/2007, 5 pgs.				
	A13	Non-Final Office Action for U.S. Application No. 10/302,792, mailed 12/12/2008, 11 pgs.				
	A14	Restriction Requirement for U.S. Application No. 10/302,792, mailed 7/25/2007, 5 pgs.				

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